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# Be Productive From Anywhere

## CTL LTE Chromebooks



Whether you are accessing Private or Public LTE CTL has a Chromebook to keep you connected, productive, and protected. While Public LTE has been around for years, Private LTE is becoming a popular option for many institutions, businesses, schools - anywhere an organization wants to enable connectivity.

Private LTE, also referred to as Band 48 CBRS (Citizens Broadband Radio Service), is the frequency band of 3.5GHz, operating in the LTE spectrum in the United States, and is perfect for services that require ultra-high resources. LTE was designed to work across a wide range of frequency bands (450 MHz up to 3.8GHz) referred to as E-UTRA.

The key benefits of Band 48 CBRS include:



### Improved Security

Network with dedicated radio equipment. Band 48 CBRS keeps data local.



### Enhanced Mobility and Range

Unlike Wi-Fi, this technology allows high-speed mobility, seamless handovers, and longer signal ranges.



### Capacity

Band 48 has enough capacity to allow high data rate applications and a larger number of devices at the same time.



### Optimized Services

Applications can be customized and improved regarding the specific industry, for services such as QoS, bandwidth, latency, etc.



### Interoperability

Devices are capable of communicating with each other no matter their manufacturer.



### New Wireless Devices

New wireless technology, such as AGV helmets, security cameras, agricultural sensors, etc.

## CTL LTE Chromebook Awards and Recognition

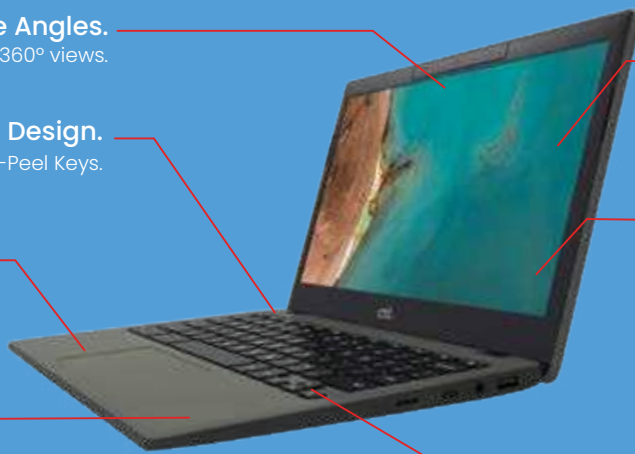




# The CTL Chromebook LTE Series

Connected. Productive. Resourceful.

The CTL Chromebook LTE Series features the latest in performance, speed, and versatility.



**Play All the Angles.**

Rotating camera allows for 360° views.

**Seeing is Believing.**

HD 1366 x 768 display.

**IP41 Rated Design.**

Drop and Spill Resistant with Anti-Peel Keys.

**Right at Your Fingertips.**

10-Point Multitouch Technology (NL72-CT-L and NL71-CT-L models only).

**Work and Play All Day.**

Long-life Battery.

**Private LTE CBRS B/48 Ready.**

Two NL72 models (see below) are built with Band 48 capabilities.

**Better. Faster. Stronger.**

Intel Jasper Lake CPU has 35% better overall application performance than previous model.

	<b>NL72-LTE</b>	<b>NL72-L w/B48</b>	<b>NL72CT-L w/ B48</b>	<b>NL71-CT-L</b>	<b>NL71-LTE (Cat 9)</b>	<b>NL71-LTE</b>
Display Size	11.6"	11.6"	11.6"	11.6"	11.6"	11.6"
Resolution	1366 x 768	1366 x 768	1366 x 768	1366 x 768	1366 x 768	1366 x 768
Platform	Jasper Lake	Jasper Lake	Jasper Lake	Gemini Lake	Gemini Lake	Gemini Lake
CPU	Intel N4500	Intel N4500	Intel N4500	Intel N4020	Intel N4020	Intel N4020
CPU Spec	Dual Core, up to 2.8GHz	Dual Core, up to 2.8GHz	Dual Core, up to 2.8GHz	Dual Core, up to 2.8GHz	Dual Core, up to 2.8GHz	Dual Core, up to 2.8GHz
RAM	4 GB LPDDR4	4 GB LPDDR4	4 GB LPDDR4	4 GB LPDDR4	4 GB LPDDR4	4 GB LPDDR4
Storage	64 GB eMMC	64 GB eMMC	64 GB eMMC	32 GB eMMC	32 GB eMMC	32 GB eMMC
Camera	HD 720P	HD 720P	HD 720P	HD 720P	HD 720P	HD 720P
Wi-Fi	6 (Intel® AX201)	6 (Intel® AX201)	6 (Intel® AX201)	5	5	5
Hinge	180°	180°	180°	180°	180°	180°
Touch	Non-Touch	Non-Touch	Touch	Touch	Non-Touch	Non-Touch
LTE Enabled	Yes. Fibocom L668-Cat 4 B2, B4, B5, B12, B13, B66, B71	Yes. Fibocom FM-101-GA-12-Cat 4 B2, B4, B5, B12, B13, B66, B71, B48	Yes. Fibocom FM-101-GA-12-Cat 4 B2, B4, B5, B12, B13, B66, B71, B48	Yes. Fibocom L850-Cat 9 (450mbps) B1, B2, B3, B4, B5, B7, B8, B11, B12, B13, B17, B18 B19, B20, B21	Yes	Yes
USB 3.1 Ports	1	1	1	1		
USB-C Ports	2	2	2	2	2	2
Weight (lbs.)	2.5	2.5	2.5	2.5	5	5
AUE	June 2030	June 2030	June 2030	June 2027	June 2027	June 2027
SKU	CBUS1100013	CBUS1100019	CBUS1100020	CBUS1100006	CBUS1100008	CBUS1100008